

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090320\  
 Data File : PR047049.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Sep 2020 11:37  
 Operator : DD\AJ  
 Sample : MDL-AR1254-S-7  
 Misc :  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-AR1254-S-7

Manual Integrations  
 APPROVED

Ankita  
 9/4/2020 2:40:00 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 03 17:15:46 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1254PR090220CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 03 07:56:39 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------|-------|----------|----------|---------|---------|
| -----                       |        |       |          |          |         |         |
| System Monitoring Compounds |        |       |          |          |         |         |
| 1) SA Tetrachlo...          | 4.769  | 3.896 | 17983412 | 65824036 | 15.648  | 16.097  |
| 2) SA Decachlor...          | 10.730 | 8.994 | 58390389 | 440.0E6  | 35.195  | 35.499  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.807  | 5.799 | 1374138  | 5638148  | 22.542m | 21.351  |
| 27) L6 AR-1254-2            | 7.026  | 5.948 | 2304208  | 4484755  | 24.125  | 20.180  |
| 28) L6 AR-1254-3            | 7.396  | 6.355 | 2347093  | 11197325 | 22.738  | 23.164  |
| 29) L6 AR-1254-4            | 7.682  | 6.584 | 2008004  | 8043115  | 25.010  | 20.905  |
| 30) L6 AR-1254-5            | 8.101  | 7.004 | 2013176  | 10077889 | 22.664m | 17.704m |
| -----                       |        |       |          |          |         |         |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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